

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L2 | 404 | @ad<="20031023" (control near4 channel) with subchannel\$2 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/12/02 14:20 |
| L3 | 3 | @ad<="20031023" (control near4 channel) with (partition\$4 near4 subchannel\$2) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/12/02 14:21 |
| L4 | 2 | @ad<="20031023" control with (channel near6 partition\$4 near7 subchannel\$2) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/12/02 14:23 |
| L5 | 27 | @ad<="20031023" control with (channel near6 partition\$4) forward with link | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/12/02 14:24 |

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| L6 | 0 | @ad<="20031023" control with (channel near6 partition\$4) forward transmitt | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/12/02 14:39 |
| L7 | 219 | @ad<="20031023" control with (channel near6 partition\$4) transmit\$4 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/12/02 14:40 |
| L8 | 20 | @ad<="20031023" control with (channel near6 partition\$4 near6 transmit\$4) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/12/02 14:40 |
| L9 | 0 | @ad<="20031023" control with (sub adj channel\$2 near6 partition\$4) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/12/02 14:42 |
| L10 | 38 | @ad<="20031023" control near5 (sub adj channel\$2) downlink with transmit\$5 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/12/02 14:43 |
| L12 | 13 | @ad<="20031023" control near5 (sub adj channel\$2) downlink with transmit\$5 370/203,208,330,331,335,337,338. ocls. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/12/02 15:23 |

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| L13 | 0 | @ad<="20031023" control near5 (sub adj channel\$2) downlink with transmit\$5 455/516,522,560,561,562.1,69,7,cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM TDB | AND | ON | 2009/12/02 15:24 |
| L14 | 17 | @ad<="20031023" control near5 (sub adj channel\$2) downlink with transmit\$5 455/516,522,560,561,562.1,69,7,cols. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM TDB | AND | ON | 2009/12/02 15:24 |
| S1 | 14 | @ad<="20031023" subchannel\$2 same (vary\$5 near3 rate) | US-PGPUB; USPAT | AND | OFF | 2007/05/07 08:36 |
| S2 | 5 | @ad<="20031023" subchannel\$2 with (vary\$5 near3 rate) | US-PGPUB; USPAT | AND | OFF | 2007/05/07 08:38 |
| S3 | 0 | @ad<="20031023" subchannel\$2 with partition\$5 with (vary\$5 near3 rate) | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:39 |
| S4 | 9 | @ad<="20031023" subchannel\$2 with partition\$5 (vary\$5 near3 rate) | US-PGPUB; USPAT | AND | OFF | 2007/05/07 08:38 |
| S5 | 0 | @ad<="20031023" (subchannel\$2 with partition\$5) same (vary\$5 near3 rate) | US-PGPUB; USPAT | AND | OFF | 2007/05/16 08:27 |
| S6 | 9 | @ad<="20031023" (subchannel\$2 with partition\$5) (vary\$5 near3 rate) | US-PGPUB; USPAT | AND | OFF | 2007/05/10 11:14 |
| S7 | 5 | @ad<="20031023" subchannel\$2 same (vary\$5 near3 rate) control near3 information | US-PGPUB; USPAT | AND | OFF | 2007/10/04 11:48 |
| S8 | 0 | @ad<="20031023" subchannel\$2 same (vary\$5 near3 rate) control near3 information access near point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 10:59 |
| S9 | 0 | @ad<="20031023" subchannel\$2 same (vary\$5 near3 rate) control near5 information access near point | US-PGPUB; USPAT | AND | OFF | 2007/05/16 08:27 |
| S10 | 1 | @ad<="20031023" subchannel\$2 same (vary\$5 near3 rate) control near5 information access with point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:01 |
| S11 | 1 | @ad<="20031023" subchannel\$2 same (vary\$5 near3 rate) access with point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:01 |

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| S12 | 14 | @ad<="20031023" subchannel\$2 same (vary\$5 near3 rate) | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:11 |
| S13 | 13 | @ad<="20031023" subchannel\$2 same (control near3 information) access near3 point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:12 |
| S14 | 10 | @ad<="20031023" subchannel\$2 with (control near3 information) access near3 point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:38 |
| S15 | 5 | ("2004/0082356").URPN. | USPAT | AND | OFF | 2007/05/07 11:31 |
| S16 | 0 | walton-rodney-j.in. | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:34 |
| S17 | 0 | walton-rodney.in. | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:34 |
| S18 | 0 | rodney-walton.in. | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:34 |
| S19 | 0 | ketchum-john.in. | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:35 |
| S20 | 120 | ketchum-j\$.in. | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:35 |
| S21 | 106 | ketchum-jo\$.in. | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:35 |
| S22 | 106 | ketchum-joh\$.in. | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:35 |
| S23 | 0 | ketchum-john.in. | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:35 |
| S24 | 101 | ketchum-john-w.in. | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:35 |
| S25 | 56 | @ad<="20031023" ketchum-john-w.in. | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:36 |
| S26 | 2 | @ad<="20031023" ketchum-john-w.in. subchannel with control access near point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:36 |
| S27 | 2 | @ad<="20031023" ketchum-john-w.in. subchannel with control access near point\$2 | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:13 |

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| S28 | 0 | @ad<="20031023" ketchum-john-w.in. subchannel with (control near3 info\$6) access near point\$2 | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:37 |
| S29 | 10 | @ad<="20031023" subchannel\$2 with (control near3 inform \$5) access near3 point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:38 |
| S30 | 119 | @ad<="20031023" subchannel\$2 with (control near3 inform \$5) | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:39 |
| S31 | 82 | @ad<="20031023" subchannel\$2 with (control near inform \$5) | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:39 |
| S32 | 21 | @ad<="20031023" subchannel\$2 with (control near inform \$5) wireless | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:39 |
| S33 | 3 | @ad<="20031023" subchannel\$2 with (control near inform \$5) wireless access with point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:39 |
| S34 | 11 | @ad<="20031023" subchannel\$2 with (control near inform \$5) access with point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:43 |
| S35 | 8 | @ad<="20031023" subchannel\$2 with (control near5 bit) access with point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:45 |
| S36 | 36 | @ad<="20031023" subchannel\$2 with (control with data) access with point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:45 |
| S37 | 19 | @ad<="20031023" subchannel\$2 with (control with information) access with point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:49 |
| S38 | 29 | @ad<="20031023" subchannel\$2 same (control near3 information) access with point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:49 |
| S39 | 13 | @ad<="20031023" subchannel\$2 same (control near3 information) access near5 point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 11:49 |
| S40 | 1 | "20030003863".did. | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:07 |
| S41 | 1 | @ad<="20031023" partitioning with (control near3 channel) access near point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:15 |
| S42 | 4 | @ad<="20031023" partition\$3 with (control near3 channel) access near point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:16 |
| S43 | 141 | @ad<="20031023" partition\$3 with (control near3 channel) | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:16 |

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| S44 | 22 | @ad<="20031023" partitioning with (control near3 channel) | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:19 |
| S45 | 261 | @ad<="20031023" (partitioning or subchannel\$2) with (control near3 channel) | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:20 |
| S46 | 158 | @ad<="20031023" (partitioning or subchannel\$2) near5 (control near3 channel) | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:20 |
| S47 | 8 | @ad<="20031023" (partitioning or subchannel\$2) near5 (control near3 channel) access near5 point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:20 |
| S48 | 21 | @ad<="20031023" (partitioning or subchannel\$2) with (control near3 channel) access near5 point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:22 |
| S49 | 1 | @ad<="20031023" partitioning with (control near3 channel) access near5 point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:22 |
| S50 | 6 | @ad<="20031023" partitioning same (control near3 channel) access near5 point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:29 |
| S51 | 203 | @ad<="20031023" allocat\$5 with (control near3 channel) access near5 point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:29 |
| S52 | 104 | @ad<="20031023" allocat\$5 with (control near3 channel) access near point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:30 |
| S53 | 56 | @ad<="20031023" allocat\$5 with (control near channel) access near point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:30 |
| S54 | 3 | @ad<="20031023" allocating with (control near channel) access near point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:31 |
| S55 | 56 | @ad<="20031023" allocat\$4 with (control near channel) access near point | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:38 |
| S56 | 0 | ("2004/0081123").URPN. | USPAT | AND | OFF | 2007/05/07 14:35 |
| S57 | 12 | @ad<="20031023" allocat\$4 with (control near channel) access near point 370/335,336,337,338,342,347,437,441,442, ccl. | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:38 |
| S58 | 0 | @ad<="20031023" subchannel\$2 with partition\$5 with (vary \$5 near3 rate) 455/452.2,452.1,454,561.ccl. | US-PGPUB; USPAT | AND | OFF | 2007/05/07 14:40 |
| S59 | 0 | ((subchannel\$2 with partition\$5) same (vary\$5 near3 rate)). clm. | US-PGPUB; USPAT | AND | OFF | 2007/05/16 08:27 |

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| S60 | 0 | (subchannel\$2 same (vary\$5 near3 rate) control near5 information access near point).clm. | US-PGPUB; USPAT | AND | OFF | 2007/05/16 08:27 |
| S61 | 2 | @rlad<="20031023" (partition\$4 near3 control near2 channel same subchannel\$2) | US-PGPUB; USPAT | AND | OFF | 2007/10/04 11:48 |
| S62 | 2 | @rlad<="20031023" (partition\$4 near3 control near2 channel) same subchannel\$2 | US-PGPUB; USPAT | AND | OFF | 2007/10/04 11:50 |
| S63 | 2 | @rlad<="20031023" (partition\$4 near3 control near2 channel) same subchannel\$2 | US-PGPUB; USPAT | AND | OFF | 2007/10/04 11:50 |
| S64 | 2 | @rlad<="20031023" (partition\$4 with control near2 channel) same subchannel\$2 | US-PGPUB; USPAT | AND | OFF | 2007/10/04 11:50 |
| S65 | 5 | @rlad<="20031023" (partition\$4 with control) same subchannel\$2 | US-PGPUB; USPAT | AND | OFF | 2007/10/04 14:39 |
| S66 | 31 | @rlad<="20031023" mac same subchannel\$2 | US-PGPUB; USPAT | AND | OFF | 2007/10/04 14:13 |
| S67 | 0 | @rlad<="20031023" mac near2 identif\$3 same subchannel\$2 | US-PGPUB; USPAT | AND | OFF | 2007/10/04 14:13 |
| S68 | 0 | @rlad<="20031023" (mac near2 identif\$3) same subchannel\$2 | US-PGPUB; USPAT | AND | OFF | 2007/10/04 14:13 |
| S69 | 0 | @rlad<="20031023" (mac near5 identif\$3) same subchannel\$2 | US-PGPUB; USPAT | AND | OFF | 2007/10/04 14:13 |
| S70 | 0 | @rlad<="20031023" (mac with identif\$3) same subchannel\$2 | US-PGPUB; USPAT | AND | OFF | 2007/10/04 14:14 |
| S71 | 31 | @rlad<="20031023" (mac near3 identif\$3) same (control near3 channel) | US-PGPUB; USPAT | AND | OFF | 2007/10/04 14:37 |
| S72 | 19 | @rlad<="20031023" (mac near3 identif\$3) same (control near3 information) | US-PGPUB; USPAT | AND | OFF | 2007/10/04 14:18 |
| S73 | 3 | @rlad<="20031023" (mac near3 identif\$3) same wireless subchannel\$2 | US-PGPUB; USPAT | AND | OFF | 2007/10/04 14:19 |
| S74 | 79 | @rlad<="20031023" (mac near3 identif\$3) same wireless | US-PGPUB; USPAT | AND | OFF | 2007/10/04 14:20 |
| S75 | 10 | @rlad<="20031023" (mac near3 identif\$3) same wireless near3 device | US-PGPUB; USPAT | AND | OFF | 2007/10/04 14:20 |

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| S76 | 6 | @rlad<="20031023" (mac near3 identif\$3) same (control near3 channel) 370/335,342,347,441,442.ccls. | US-PGPUB; USPAT | AND | OFF | 2007/10/04 14:37 |
| S77 | 1 | @rlad<="20031023" (partition\$4 with control) same subchannel\$2 455/511,509.ccls. | US-PGPUB; USPAT | AND | OFF | 2007/10/04 14:39 |
| S78 | 5 | @rlad<="20031023" subchannel\$2 same (vary\$5 near3 rate) | US-PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 12:27 |
| S79 | 0 | @rlad<="20031023" (partition\$4 near5 subchannel\$2) same (vary\$5 near3 rate) | US-PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 12:28 |
| S80 | 0 | @prad<="20031023" (partition\$4 near5 subchannel\$2) same (vary\$5 near3 rate) | US-PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 12:28 |
| S81 | 0 | @prad<="20031023" (divid\$5 near5 subchannel\$2) same (vary\$5 near3 rate) | US-PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 12:28 |
| S82 | 0 | @ad<="20031023" (divid\$5 near5 subchannel\$2) same (vary\$5 near3 rate) | US-PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 12:28 |

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| S83 | 0 | @prad<="20031023" (partition\$4 near5 subchannel\$2) (vary \$5 near3 rate) | US-PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 12:28 |
| S84 | 0 | @prad<="20031023" (partition\$4 near5 subchannel\$2) (differen5 near8 rate) | US-PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 12:29 |
| S85 | 0 | @prad<="20031023" (partition\$4 with subchannel\$2) (differen5 near8 rate) | US-PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 12:29 |
| S86 | 0 | @ad<="20031023" (partition\$4 with subchannel\$2) (differen5 near8 rate) | US-PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 12:29 |
| S87 | 106 | @lad<="20031023" subchannel\$2 (vary\$5 near3 rate) | US-PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 12:31 |
| S88 | 143 | @ad<="20031023" subchannel\$2 (vary\$5 near3 rate) | US-PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 12:31 |

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| S99 | 13 | @ad<="20031023" subchannel\$2 same partition\$5 (vary\$5 near3 rate) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 12:31 |
| S90 | 18 | @ad<="20031023" control same subchannel\$2 partition\$5 (vary\$5 near3 rate) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 12:37 |
| S91 | 30 | @ad<="20031023" control with subchannel\$2 (vary\$5 near3 rate) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 12:42 |
| S92 | 22 | @ad<="20031023" control near4 subchannel\$2 (vary\$5 near3 rate) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 12:42 |
| S93 | 9 | @ad<="20031023" (control near4 subchannel\$2) with partition\$4 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 12:46 |
| S94 | 30 | @ad<="20031023" (control near8 subchannel\$2) same partition\$4 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 13:03 |

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| S95 | 7 | @ad<="20031023" (control near8 subchannel\$2) same partition\$4 reverse same link | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 13:05 |
| S96 | 7 | @ad<="20031023" (control with subchannel\$2) same partition\$4 reverse same link | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 13:06 |
| S97 | 5 | @rlad<="20031023" (control with subchannel\$2) same partition\$4 reverse same link | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 13:06 |
| S98 | 0 | @prad<="20031023" (control with subchannel\$2) same partition\$4 reverse same link | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 13:06 |
| S99 | 0 | @prad<="20031023" control subchannel\$2 with partition\$4 reverse same link | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 13:07 |
| S100 | 42 | @ad<="20031023" control subchannel\$2 with partition\$4 reverse same link | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 13:07 |

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| S101 | 42 | @ad<="20031023" control subchannel\$2 with partition\$4 reverse same link | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 13:07 |
| S102 | 0 | @prad<="20031023" control subchannel\$2 with partition\$4 reverse same link | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 14:42 |
| S103 | 34 | @rlad<="20031023" control subchannel\$2 with partition\$4 reverse same link | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 14:42 |
| S104 | 358 | @rlad<="20031023" control subchannel\$2 reverse same link | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 14:43 |
| S105 | 321 | @rlad<="20031023" control subchannel\$2 reverse near5 link | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 14:44 |
| S106 | 143 | @rlad<="20031023" control with subchannel\$2 reverse near5 link | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2008/03/19 14:44 |

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| S107 | 0 | @ad<="20031023" subchannel\$2 same (ascend\$5 near4 transmitt\$5 near4 order) | US_PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/18 16:10 |
| S108 | 17 | @ad<="20031023" subchannel\$2 same (ascend\$5 near4 order) | US_PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/18 16:11 |
| S109 | 1 | @ad<="20031023" (subchannel\$2 with transmitt\$4) same (ascend\$5 near4 order) | US_PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/18 16:11 |
| S110 | 4 | @ad<="20031023" subchannel\$2 same (ascend\$5 near4 order) data with rat\$2 | US_PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/18 16:11 |
| S111 | 5 | @ad<="20031023" subchannel\$2 (ascend\$5 near4 order) same (data with rat\$2) | US_PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/18 16:12 |
| S112 | 1 | @ad<="20031023" (subchannel\$2 with ascend\$5) same (data with rat\$2) | US_PGPUB; USPAT; USOOR; FPFS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/19 09:53 |

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| S113 | 6 | @ad<="20031023" (subchannel\$2 with transmit\$5) ascend\$5 same (data with rat\$2) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/19 09:55 |
| S114 | 8 | @ad<="20031023" subchannel\$2 with transmit\$5 ascend\$5 with rat\$2 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/19 09:58 |
| S115 | 358 | @ad<="20031023" subchannel\$2 with transmit\$5 order with rat\$2 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/19 10:05 |
| S116 | 149 | @ad<="20031023" subchannel\$2 with transmit\$5 order with (data near5 rat\$2) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/19 10:05 |
| S117 | 100 | @ad<="20031023" subchannel\$2 near4 transmit\$5 order with (data near5 rat\$2) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/19 10:05 |
| S118 | 88 | @ad<="20031023" subchannel\$2 near4 transmit\$5 order with (data near2 rat\$2) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/19 10:06 |

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|------|----|--|---|-----|-----|---------------------|
| S119 | 69 | @ad<="20031023" subchannel\$2 near2 transmit\$5 order with (data near2 rat\$2) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/19 10:06 |
| S120 | 30 | @ad<="20031023" subchannel\$2 near2 transmit\$5 order near4 data near2 rat\$2 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/19 10:06 |
| S121 | 7 | @ad<="20031023" subchannel\$2 near2 transmit\$5 sequen \$5 near4 data near2 rat\$2 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/19 10:07 |
| S122 | 2 | @ad<="20031023" subchannel\$2 near2 transmit\$5 ascend \$4 same rat\$2 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/19 10:08 |
| S123 | 11 | @ad<="20031023" subchannel\$2 with transmit\$5 ascend\$4 same rat\$2 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/19 10:09 |
| S124 | 11 | @ad<="20031023" subchannel\$2 with transmit\$5 ascend\$4 same rat\$2 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | OFF | 2009/05/19 10:09 |

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